## INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB2004/051222

A.	CLASSIFICATION OF SUBJECT MATTER	•						
Int. Cl. 7:	G06F 17/60, G06K 19/067							
According to 1	International Patent Classification (IPC) or to be	oth national classification and IPC						
В.	FIELDS SEARCHED							
Minimum docu	mentation searched (classification system followed b	y classification symbols)						
. Documentation	searched other than minimum documentation to the	extent that such documents are included in the fields searche	d					
	•							
	base consulted during the international search (name @cenet, USPTO Web Patent Database "car	d, loyalty, server, points, database etc."						
C. '	DOCUMENTS CONSIDERED TO BE RELEVAN	Γ						
Category*	Citation of document, with indication, where	appropriate, of the relevant passages	Relevant to claim No.					
P, A	JP 2003-233745 A (TOSHIBA CORP) 2	1-35						
. P, A	US 2003/0220834 A1 (LEUNG et al.) 27	1-35						
A	US 6505773 B1 (PALMER et al.) 14 Jan	1-35						
Α	WO 2000/079461 A (POSTREL) 28 Dec	1-35						
Α	US 6129274 A (SUZUKI) 10 October 20	1-35						
Α	US 6061660 A (EGGLESTON et al.) 9 I	May 2000. Entire document.	1-35					
A	A US 5806044 A (POWELL) 8 September 1998. Entire document.							
	Further documents are listed in the continua	ation of Box C X See patent family anne	<b>X</b>					
"A" docume not con "E" earlier	categories of cited documents: ent defining the general state of the art which is "T" sidered to be of particular relevance application or patent but published on or after the "X" tional filing date	later document published after the international filing date or pri conflict with the application but cited to understand the principle underlying the invention document of particular relevance; the claimed invention cannot to cannot be considered to involve an inventive step when the dalone	e or theory be considered novel					
or whice	ent which may throw doubts on priority claim(s)  "Y" ch is cited to establish the publication date of r citation or other special reason (as specified) ent referring to an oral disclosure, use, exhibition	cument of particular relevance; the claimed invention cannot be considered to colve an inventive step when the document is combined with one or more other ch documents, such combination being obvious to a person skilled in the art						
or othe	"&" er means ent published prior to the international filing date er than the priority date claimed	document member of the same patent family	•					
	tual completion of the international search	Date of mailing of the international search report	······································					
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PO BOX 200	N PATENT OFFICE , WODEN ACT 2606, AUSTRALIA	D THONG	D THONG					
	ss: pct@ipaustralia.gov.au . (02) 6285 3929	P. THONG  Telephone No : (02) 6283 2128	Telephone No: (02) 6283 2128					
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/IB2004/051222

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member						
JР	2003-233745	NONE						
US	2003/0220834	CN	1459760			•		
US	6505773	EP	1068581	JР	2000067312	PL	343003	
		WO	9952051				•	
WO	2000/079461	AU	60541/00	BR	0011866	CA	2375048	
		EP	1224587	US	6594640	US	2004039644	
		US	2004098317	US	2004107140	ZA	200200475	
US	6129274	GB	2338329	JP	2000040181		-	
US	6061660	AU	10885/99	CA	2308751	EP	1025509	
		WO	9921103					
US	5806044	AU	20507/97	CA	2246774 .	US	6012038	
	•	US	6067526	US	2004064370	WO	9730410	

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

**END OF ANNEX**